

Appendix X

X. Sector X - Printing and Publishing.

1. Covered Stormwater Discharges. The requirements in Part VI for Sector X apply to stormwater discharges associated with industrial activity from Printing and Publishing facilities as identified by the SIC Codes specified below.

SECTOR X: PRINTING AND PUBLISHING	
2711-2796	Printing, Publishing and Allied Industries

2. Industrial Activities Covered by Sector X. The types of activities that permittees under Sector X are primarily engaged in are:
 - a. book printing;
 - b. commercial printing and lithographics;
 - c. plate making and related services;
 - d. commercial printing, gravure;
 - e. commercial printing not elsewhere classified.
3. Stormwater Pollution Prevention Plan Requirements. In addition to the following requirements, the permittee must also comply with the requirements listed in Part IV.
 - a. *Drainage Area Site Map.* (See also Part IV(F)(2)(b)) Identify where any of the following may be exposed to precipitation / surface runoff: above ground storage tanks, drums and barrels permanently stored outside.
 - b. *Potential Pollutant Sources.* (See also Part IV(F)(4)) Describe the following additional sources and activities that have potential pollutants associated with them, as applicable: loading and unloading operations; outdoor storage activities; significant dust or particulate generating processes; and onsite waste disposal practices (e.g., blanket wash). Also identify the pollutant or pollutant parameter (e.g., oil and grease, scrap metal, etc.) associated with each pollutant source.
 - c. *Good Housekeeping Measures.* (See also Part IV(F)(7)(b)(i))
 1. Material Storage Areas. Plainly label and store all containerized materials (e.g., skids, pallets, solvents, bulk inks, and hazardous waste, empty drums, portable/mobile containers of plant debris, wood crates, steel racks, fuel oil, etc.) in a protected area, away from drains. Describe and implement measures that prevent or minimize contamination of the stormwater runoff from such storage areas, including a description of the containment area or enclosure for those materials stored outdoors. Also consider an inventory control plan to prevent excessive purchasing of potentially hazardous substances.

2. Material Handling Area. Describe and implement measures that prevent or minimize contamination of stormwater runoff from material handling operations and areas (e.g., blanket wash, mixing solvents, loading / unloading materials). Consider the following (or their equivalents): use of spill / overflow protection; covering fueling areas; and covering / enclosing areas where the transfer of materials may occur. Where applicable address the replacement or repair of leaking connections, valves, transfer lines and pipes that may carry chemicals or wastewater.
 3. Fueling Areas. Describe and implement measures that prevent or minimize contamination of stormwater runoff from fueling areas. Consider the following (or their equivalents): covering the fueling area, using spill and overflow protection, minimizing runoff of stormwater to the fueling areas, using dry cleanup methods, and treating and / or recycling stormwater runoff collected from the fueling area.
 4. Above Ground Storage Tank Area. Describe and implement measures that prevent or minimize contamination of the stormwater runoff from above ground storage tank areas, including the associated piping and valves. Consider the following (or their equivalents): regular cleanup of these areas; preparation of the spill prevention control and countermeasure program, provide spill and overflow protection; minimizing runoff of stormwater from adjacent areas; restricting access to the area; insertion of filters in adjacent catch basins; providing absorbent booms in unbermed fueling areas; using dry cleanup methods; and permanently sealing drains within critical areas that may discharge to a storm drain.
- d. *Employee Training.* (See also Part IV(F)(7)(b)(i)) As part of the employee training program, address, at a minimum, the following activities (as applicable): spent solvent management; spill prevention and control; used oil management; fueling procedures; and general good housekeeping practices.